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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,269	12/31/2003	Shih-Chich Kao	3214-76	6592
75	90 11/12/2004		EXAMINER	
TROXELL LAW OFFICE PLLC			PAUMEN, GARY F	
SUITE 1404 5205 LEESBUI	RG PIKE		ART UNIT	PAPER NUMBER
	CH, VA 22041		2833	
			DATE MAII FD: 11/12/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summani	10/748,269	KAO, SHIH-CHICH					
Office Action Summary	Examiner	Art Unit					
	Gary F Paumen	2833 .					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		•					
1) Responsive to communication(s) filed on	- •						
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL . 2b)☑ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-9 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1</u> is/are rejected.							
7)⊠ Claim(s) <u>2-9</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on 31 December 2003 is/ar	10)⊠ The drawing(s) filed on <u>31 December 2003</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the	frawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correcti	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	Λ □ 1-4 · · · · · · · · · · · · · · · · ·	(DTO 442)					
1) M Notice of References Cited (PTO-892) 2) Motice of Draftsperson's Patent Drawing Review (PTO-948)	4)	te					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal P.	atent Application (PTO-152)					
Paper No(s)/Mail Date	6) [_] Other:						

Application/Control Number: 10/748,269

Art Unit: 2833

Claims 1-9 are objected to because of the following informalities: they are replete with instances of poor wording due to translation. For instance, in claim 1, lines 5 and 6, it is unclear what "therein" and "thereof" refer to. In claim 2, line 3, the first instance of "has" should be – have —; on line 4 "excavated" is confusing. Each of the claims must be reviewed for proper grammar and terminology. Care must be taken to ensure that all limitations have proper antecedent basis (e.g. claim 5, lines 3-4, "said radially reduced portion") Appropriate correction is required.

The disclosure is objected to because of the following informalities: the specification and abstract are replete with instances of poor wording due to translation (similar to those noted above in the claims).

Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Khemakhem et al 6702613.

Disclosed (Figure 3) are metallic end pieces 112,116 separated by an insulation member 114, outer hard metallic receiving portion 124, and external sleeve 120.

Art Unit: 2833

Claims 2-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: none of the prior art of record, particularly the applied art, discloses or teaches the outer hard metallic receiving portion as being a turned piece with holes, lock holes, and an upper side opening; nor the metallic receiving piece having a shoulder, the external sleeve having a radially reduced portion with a through hole and a thread for connecting with a fixing sleeve; nor the front portion with the circling blades deeply extending into a radially reduced portion with only a part of an upper edge thereof exposed.

The other references cited on Form 892 disclose similar coaxial connectors.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2833

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gfp

Gary Paumen
Primary Examiner

Long V. Pan